

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

I believe I am the sole (if only one name appears below), or a joint (if more than one name appears), original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

“VOLTAGE-CONTROLLED CAPACITOR CIRCUIT AND RELATED CIRCUITRY WITH DIODE AND MOS VARACTORS “

+ The specification for the above entitled invention is filed herewith.

_____ The specification for the above entitled invention was filed previously with application serial number: _____ Filing Date: _____

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of the invention disclosed in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 (a). I further acknowledge the duty in any continuation-in-part application to disclose to the Patent and Trademark Office all information known to be material to the patentability of the invention disclosed in this application, as defined in 1.56, which became available to me between the filing date of the prior application and the filing date of this application.

PRIORITY CLAIM

_____ There is no claim of priority.

+ Claim of priority is based on the following:

Filing No. in Taiwan, R.O.C. = 091108587

Filing Date in Taiwan, R.O.C. = 04/25/2002

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney to prosecute this application and to transact all related business in the Patent and Trademark Office:

Winston Hsu, Reg. No. 41,526 E-Mail: Winstonhsu@naipo.com.tw
Mord Michael Lewis, Reg. No. 50,478 Mikelewis@naipo.com.tw

P.O. BOX 506
Merrifield, VA 22116
U.S.A.
TEL: +886-2-8923-7350

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued hereon.

Date: May 15 2002 Kuang-Yu Hsu
Printed Name: Kuang-Yu Hsu
Post Office Address: 11F, No. 109, Hung-Chang 8 St.,
and Residence: Tao-Yuan City, Taiwan, R.O.C.
Citizen of: R.O.C.

Date: May 15 2002 Chih-Hung Cheng
Printed Name: Chih-Hung Cheng
Post Office Address: 11F, No. 2, Lane 364, Chi-Lung Rd.,
and Residence: Taipei City, Taiwan, R.O.C.
Citizen of: R.O.C.

Date: _____
Printed Name: _____
Post Office Address: _____
and Residence: _____
Citizen of: _____

Date: _____
Printed Name: _____
Post Office Address: _____
and Residence: _____
Citizen of: _____

Date: _____
Printed Name: _____
Post Office Address: _____
and Residence: _____
Citizen of: _____

Electronic Version 1.1.0

Stylesheet Version: 1.1.0

PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name: Hsu, Kung-Yu

Execution Date: 05/15/2002

Name: Cheng, Chih-Hung

Execution Date: 05/15/2002

RECEIVING PARTY DATA

Name: AMIC Technology (Taiwan) Inc.

Street Address: 6F, No.5, Li-Hsing 6 Rd.

Internal Address: Science-Based Industrial Park

City: Hsin-Chu City

State:

Country: TAIWAN

Postal Code:

The USPTO, Office of Public Records, will send correspondence via facsimile to **FAX NUMBER:** +886-2-8923-7390

CORRESPONDENCE DATA:

Correspondence will be sent via US Mail when a fax number has not been provided or the fax attempt is unsuccessful.

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CUSTOMER NUMBER: 027765

NAME OF PERSON SIGNING: WINSTON HSU

DATE SIGNED: 07/05/2002

Total Attachments: 2

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source="AMIP0016ASS2.TIF "

PATENT

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS (Inventors):

Name: Kuang-Yu Hsu Nationality: R.O.C.
Address: 11F, No. 109, Hung-Chang 8 St., Tao-Yuan City, Taiwan, R.O.C.

Name: Chih-Hung Cheng Nationality: R.O.C.
Address: 11F, No. 2, Lane 364, Chi-Lung Rd., Taipei City, Taiwan, R.O.C.

Name: _____ Nationality: _____
Address: _____

Name: _____ Nationality: _____
Address: _____

Hereby sells, assigns and transfers to AMIC Technology (Taiwan) Inc. (hereinafter "Assignee"), of (Assignee address) 6F, No. 5, Li-Hsing 6 Rd., Science-Based Industrial Park, Hsin-Chu City, Taiwan, R.O.C. and the successors assigns and legal representatives of the ASSIGNEE the entire right, title, and interest in and to any and all improvements which are disclosed in the invention entitled:

" VOLTAGE-CONTROLLED CAPACITOR CIRCUIT AND RELATED CIRCUITRY WITH DIODE AND MOS VARACTORS "

Which is found in :

- (a) _____ U.S. patent application executed on even date herewith
- (b) _____ U.S. patent application executed on _____
- (c) _____ U.S. application serial no. _____
- (d) _____ patent no. _____ issued _____

and, in and to, all Letters Patent to be obtained for said invention by the above application or ant continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this May 15 2002 (Date of signing).

(Type name of inventor)

Signature of INVENTOR

Kuang-Yu Hsu

Kuang-Yu Hsu

Chih-Hung Cheng

Chih-Hung Cheng

Attachment 3



JULY 05, 2002

NAIPO (NORTH AMERICA INTERNATI
P.O. BOX 506
MERRIFIELD, VA 22116



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UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231



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UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/04/2002

REEL/FRAME: 012853/0258
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
HSU, KUNG-YU

DOC DATE: 05/15/2002

ASSIGNOR:
CHENG, CHIH-HUNG

DOC DATE: 05/15/2002

ASSIGNEE:
AMIC TECHNOLOGY (TAIWAN) INC.
6F, NO.5, LI-HSING 6 RD.
SCIENCE-BASED INDUSTRIAL PARK
HSIN-CHU CITY, TAIWAN

SERIAL NUMBER: 10064355
PATENT NUMBER:

FILING DATE:
ISSUE DATE:

JEFFREY OLSEN, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

APPLICATION NUMBER
10/064355

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name: Hsu, Kung-Yu
Execution Date: 05/15/2002

Name: Cheng, Chih-Hung
Execution Date: 05/15/2002

RECEIVING PARTY DATA

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